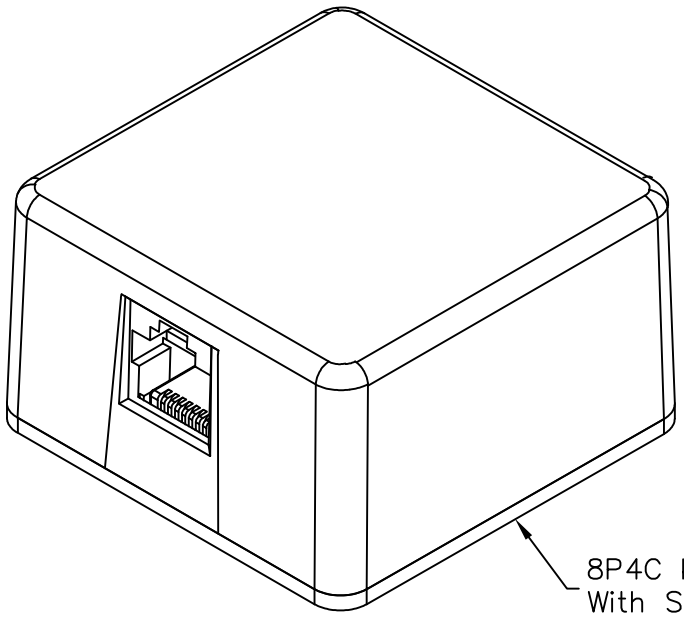
8P4C Keyed Surface Mount Jack With Shorting Bar

PRODUCT SPECIFICATION

Package includes:

A. Surface Mount Jack Cover, 1 pc
B. Surface Mount Jack Base, 1 pc
C. Double Sided Adhesive Pad, 1 pc
E. #6 x 3/4" Pan Head, Sharp Point Tapping Screw, 2 pcs



8P4C Keyed Surface Mount Jack With Shorting Bar

Features and Benefits:

- Provides a clean modular surface mount outlet solution for voice connectivity applications
- Designed to support a multitude of high tech communication needs for residential or commercial applications
- Keyed RJ31X jack with shorting bar allows the alarm/security system to over ride line one
- Provided with traditional screw down terminals
- Multiple mounting options including adhesive backing and screws
- Rugged and durable construction
- Available in ivory and white
- ANSI/TIA-568-C and UL 1863 compliant

SURFACE MOUNT JACK, KEYED, 8P4C			
ITEM NO.	IC635DS4XX	REV.	A
DWG NO.	PS635DS400	PAGE NO.	1

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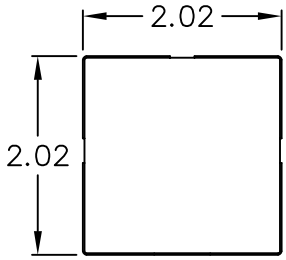
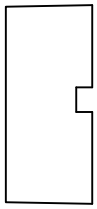
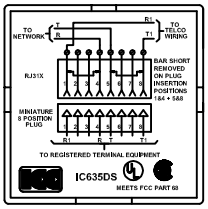
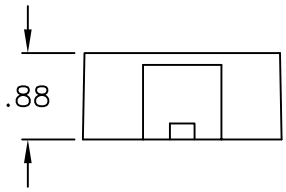




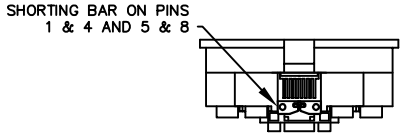


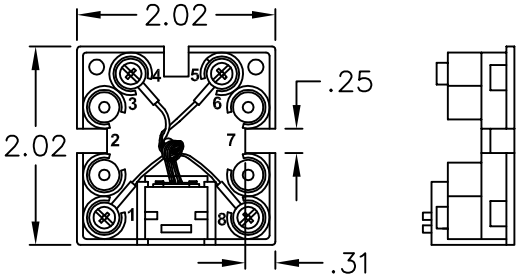
WIRING DIAGRAM:

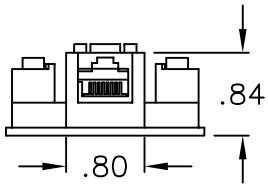
POSITION	WIRE COLOR
1	BLUE
2	
3	
4	RED
5	GREEN
6	
7	
8	GRAY



COVER







BASE

NOTE: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
   - A. SURFACE MOUNT JACK HOUSING: ABS, UL94V-0
   - B. SPRING WIRE CONTACTS: PHOSPHOR BRONZE GOLD PLATING OVER 100 MICRO INCH NICKEL
   - C. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN
   - D. WIRE LEADS: 26 AWG STRANDED WIRE
   - E. TERMINATION SCREWS: 15 LBS/INCH MIN TORQUE ZINC CHROMATIC PLATED STEEL
   - F. TERMINAL LUGS: BRASS
2. COLOR: XX: IV-IVORY & WH-WHITE
3. MECHANICAL:
   - A. TOTAL MATING FORCE: 500 GRAMS
   - B. RETENTION: 17 LBS BETWEEN JACK AND PLUG
   - C. CRIMP TENSILE STRENGTH: 4.0-500 LBS
4. ELECTRICAL:
   - A. CURRENT RATING: 1.5 AMP MAX
   - B. DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VOLTS RMS, 60 HZ
   - C. CONTACT RESISTANCE < 20 MILLIOHMS
   - D. INSULATION RESISTANCE > 10 MEGAOHMS

c UL us FILE NO. 125268

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